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Engineering, University of Surrey, Guildford, Surrey GU2 7XH (GB).

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(74) Agents: HAYES, Adrian, Chetwynd et al.; Boulton Watt Tennant, Verulam Gardens, 70 Gray's Inn Road, London WC1X 8BT (GB).

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(71) Applicant (for all designated States except US): UNIVERSITY OF SURREY [GB/GB]; Guildford, Surrey GU2 7XH (GB).

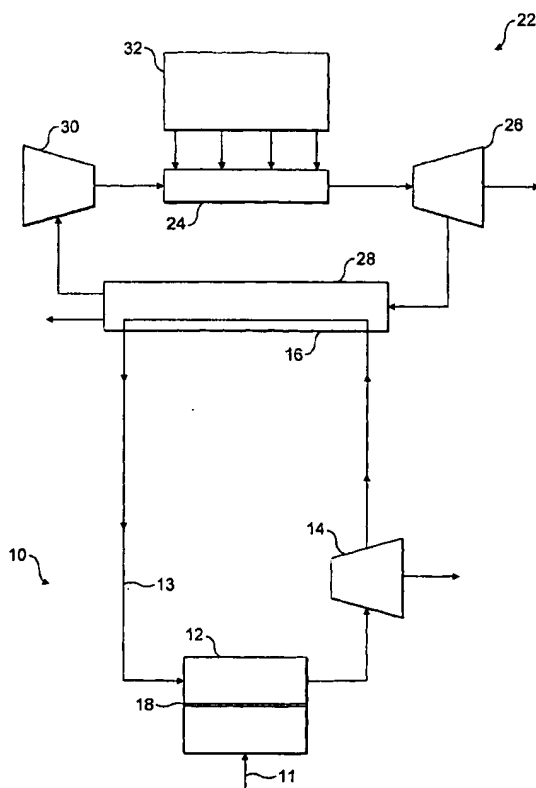
(72) Inventors; and

(75) Inventors/Applicants (for US only): AL-MAYAH, Abdul Salam [IQ/GB]; 11 Grafton Road, Worcester Park, Surrey KT4 7QQ (GB). SHARIF, Adel [GB/GB]; School of

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(54) Title: OSMOTIC ENERGY



(57) Abstract: A process for driving a prime mover, said process comprising a) positioning a selective membrane between a liquid and a solution having a higher osmotic potential than the liquid, such that the solution becomes pressurised by the influx of liquid across the membrane, b) using the pressure generated in the solution to drive a prime mover, c) recovering the solution, d) separating at least some of the solvent from the solution to form a residual product, and e) recycling the separated solvent and/or the residual product of step d) to step a).

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